## SEQUENCE LISTING

## AO/ 580 302 (AP20 Rec'd PUNTO 23 MAY 2006

<110>	TRANSMOL Gonda, M Alvarez, Grimes,	atthew Verno	A on L					2	<i></i>	<b>.</b> 011	GO U	18 0
<120>	Treatment of Phosphatidylinositol Phospholipid Disorders											
<130>	51530-5011WO											
	PCT/US 04/039325 2004-11-23											
	US 60/524884 2003-11-26											
<160>	9											
<170>	PatentIn version 3.2											
<400>	1											
Met Cy 1	s Met Pro	Cys :	Phe T	hr Thr	Asp	His 10	Gln	Met	Ala	Arg	Lys 15	Cys
Asp As	p Cys Cy 20	s Gly	Gly L	ys Gly	Arg 25	Gly	Lys	Cys	Tyr	Gly 30	Pro	Gln
Cys Leu Cys Arg												
<210> 2 <211> 42 <212> PRT <213> Artificial Sequence												
<220> <223>	Peptide		•									
<400>	2										•	
His H: 1	is His Hi	s His 5	His M	Met Cys	Met	Pro 10	Cys	Phe	Thr	Thr	Asp 15	His
Gln Me	et Ala Ar 20		Cys A	Asp Asp	Cys 25	Cys	Gly	Gly	Lys	Gly 30	Arg	Gly

Lys Cys Thr Gly Pro Gln Cys Leu Cys Arg 35

```
<210> 3
<211> 37
<212> PRT
<213> Artificial Sequence
<220>
<223> Peptide
<400> 3
Tyr Met Cys Met Pro Cys Phe Thr Thr Asp His Gln Met Ala Arg Lys
                                   10
Cys Asp Asp Cys Cys Gly Gly Lys Gly Arg Gly Lys Cys Tyr Gly Pro
                               25
Gln Cys Leu Cys Arg
       35
<210> 4
<211> 39
<212> PRT
<213> Artificial Sequence
<220>
<223> Peptide
<400> 4
Tyr Ser Tyr Met Cys Met Pro Cys Phe Thr Thr Asp His Gln Met Ala
Arg Lys Cys Asp Asp Cys Cys Gly Gly Lys Gly Arg Gly Lys Cys Tyr
            20
Gly Pro Gln Cys Leu Cys Arg
<210> 5
<211> 36
<212> PRT
<213> Artificial Sequence
<220>
<223> Peptide
<400> 5
Met Cys Met Pro Cys Phe Thr Thr Asp His Gln Met Ala Arg Lys Cys
                5
```

```
Cys Leu Cys Arg
    35
<210> 6
<211> 35
<212> PRT
<213> Artificial Sequence
<220>
<223> Peptide
<400> 6
Arg Cys Lys Pro Cys Phe Thr Thr Asp Pro Gln Met Ser Lys Lys Cys
                        . 10
Ala Asp Cys Cys Gly Gly Lys Gly Lys Gly Lys Cys Tyr Gly Pro Gln
                                25
Cys Leu Cys
       35
<210> 7
<211> 38
<212> PRT
<213> Artificial Sequence
<220>
<223> Peptide
<400> 7
Arg Cys Ser Pro Cys Phe Thr Thr Asp Gln Gln Met Thr Lys Lys Cys
Tyr Asp Cys Cys Gly Gly Lys Gly Lys Gly Lys Cys Tyr Gly Pro Gln
Cys Ile Cys Ala Pro Tyr
        35
<210> 8
<211> 10
<212> PRT
<213> Artificial Sequence
<220>
```

Asp Asp Cys Cys Gly Gly Lys Gly Arg Gly Lys Cys Phe Gly Pro Gln

<223> Peptide

```
<400> 8
```

Lys Gly Arg Gly Lys Cys Tyr Gly Pro Gln 1 5 10

<210> 9

<211> 9 <212> PRT <213> Artificial Sequence

<220>

<223> Peptide

<400> 9

Thr Asp His Gln Met Ala Arg Lys Cys